

INTERNATIONAL SEARCH REPORT

Intern al Application No
PCT/GB2004/005230

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H01J37/32

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H01J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5 766 364 A (ISHIDA ET AL) 16 June 1998 (1998-06-16) column 1, line 10 column 2, line 21 - line 32 column 3, line 12 - line 27; figure 1	1-3, 7, 19-21
A		4-6, 8-18
Y	US 6 569 257 B1 (NGUYEN HUONG THANH ET AL) 27 May 2003 (2003-05-27) column 2, lines 42, 43; figure 1 column 3, lines 6, 28-32, 57, 58, 62-67; figure 2 column 5, line 50 - line 61; figure 4 column 6, line 1 - line 7	8-10, 13, 17, 18
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>US 6 538 872 B1 (WANG YOU ET AL) 25 March 2003 (2003-03-25)</p> <p>abstract column 3, line 40 - column 4, line 7; figure 1 column 12, line 64 - column 13, line 2 figures 2,4a,5,7a-7c</p>	1-3, 7-10,13, 17-21
Y	<p>US 5 968 379 A (ZHAO ET AL) 19 October 1999 (1999-10-19)</p> <p>abstract column 5, line 38 - line 58 column 8, line 20 - line 27; figure 1A column 22, line 64 - line 66; figure 8 column 26, lines 38,39,48; figure 6</p>	3
A	<p>US 2001/001954 A1 (URABE KOJI) 31 May 2001 (2001-05-31)</p> <p>paragraph '0037!; figure 1 paragraph '0044! paragraph '0055!</p>	1,2,7, 19-21
A	<p>US 5 158 644 A (CHEUNG ET AL) 27 October 1992 (1992-10-27)</p> <p>abstract column 3, lines 42-45,57,58; figure 1 column 4, line 7 - line 21 column 4, lines 46,47,55,62-63</p>	1-21

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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